

# Work Order ID 84836

May-24-12 7:56:55 AM

**\*84836\***

Page 1

Item ID: D206-642-312

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Item Name: Skidtube RH

Stop **\*NS2\***

Start Date: 24/05/2012 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 07/06/2012 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals: Process Plan: MLJ

Date: 12/05/28 Tooling:

Date:

Run Start **\*NR1\***

QC:

Date: SPC (Y/N):

Date:

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
----------	--------------

IIN-D206-642

O

100

**\*100\***

DC

Document Control

DOCUMENT CONTROL

Memo

Photocopy bluefile and create labels per PPP D206-642-312 CHG006

0.00

0.00

DAS  
16  
9-89

12/06/26 JB

for MLJ 12-6-26

110

**\*110\***

Packaging

Packaging

Pick Kit

Memo

0.00

0.00

12/06/26 JB

120

**\*120\***

QC

Quality Control

QC4- 100% Inspect kits for completeness

Memo

0.00

0.00

DAS  
16  
9-89

12/07/20

**B841839**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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**NOTE:** Date & initial all entries

**Work Order ID 84836**

May-24-12 7:56:55 AM

**\*84836\***

Page 2

Item ID: D206-642-312

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Item Name: Skidtube RH

Stop **\*NS2\***

Start Date: 24/05/2012 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 07/06/2012 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start **\*NR1\***

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

130

0.00

**\*130\***

Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D206-642-312

Location: \_\_\_\_\_

PPP Rev: \_\_\_\_\_

140

QC21- Final Inspection - Work Order Release

0.00

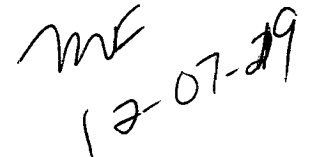
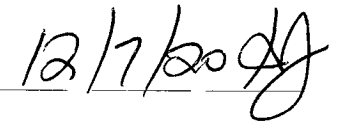
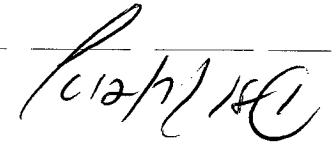
**\*140\***

QC

Memo

0.00

Quality Control

  
12-07-29

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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Work Order ID: 84836

\*84836\*

Parent Item: D206-642-312

\*D206-642-312\*

Parent Item Name: Skidtube RH

Start Date: 24/05/2012

Required Date: 07/06/2012

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev: J 05.10.11 Added D3429-1 per CHG004KJ/CP/JLM/EC  
IPP Rev: K 07-12-04 ECN 1080p DD verified by: ec  
IPP Rev: L 08-09-29 as per DSI9421 DD verified by: EC IPP  
Rev: M 09-03-02 as per DSI9440 rev.a verified by: EC  
IPP Rev: N 09-03-03 as per DSI9421 rev.b verified by: EC IPP Rev: O  
as per REV.N DD 10.04.19 verified by: EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D206-642-341		Manufactured	No			110	Each	3.0000	1	1			

\*D206-642-341\*

Replacement Skidtube

Location	Loc Qty	Loc Code
FG	-1	
FG081	2	
57156	0	
57160	0	
57161	0	
69950	1	
FG082	2	
36550	1	
69952	1	

D206-648-013

Manufactured No

110

Each

8.0000

1

1

\*D206-648-013\*

GHW Modification

Location	Loc Qty	Loc Code
FG	5	
83362	5	
FG120	1	
65455	0	
66633	0	
83040	1	
FG125	2	
83040	2	

\*\*

83363 JB 12/06/26

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 84836

**\*84836\***

Parent Item: D206-642-312

**\*D206-642-312\***

Parent Item Name: Skidtube RH

Start Date: 24/05/2012

Required Date: 07/05/2012

Start Qty: 1.00

Required Qty: 1.00

D2932-2

Manufactured No

110 Each

19.0000

1

1

\*\*

**\*D2932-2\***

Saddle RH Out, 206

Location

Loc Qty

Loc Code

ST421

7

79224

1

81802

6

ST428

12

78986

1

82135

5

83424

6

82135

D2933-2

Manufactured No

110 Each

18.0000

1

1

\*\*

**\*D2933-2\***

Saddle RH In, 206

Location

Loc Qty

Loc Code

ST421

7

81804

7

ST428

11

78963

1

82138

4

83425

6

82138

D2938-2

Manufactured No

110 Each

13.0000

1

1

\*\*

**\*D2938-2\***

Saddle RH Out, 206

Location

Loc Qty

Loc Code

ST421

7

81806

7

ST428A

6

75102

1

80096

4

81622

1

90096

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 84836

Parent Item: D206-642-312

Parent Item Name: Skidtube RH

**\*84836\***

**\*D206-642-312\***

Start Date: 24/05/2012

Required Date: 07/06/2012

Start Qty: 1.00

Required Qty: 1.00

D2939-2

Manufactured No

110

Each

14.0000

1

1

\*\*

**\*D2939-2\***

Saddle RH In, 206

Location

Loc Qty

Loc Code

ST421

7

81808

7

ST428A

7

78955

2

79238

1

82134

4

82134

AN3-41A

Purchased No

110

Each

425.0000

8

8

\*\*

**\*AN3-41A\***

Bolt

Location

Loc Qty

Loc Code

ST354

425

120498

75

121162

150

121243

200

121162

D2652

Manufactured No

110

Each

643.0000

16

16

\*\*

**\*D2652\***

Bushing

Location

Loc Qty

Loc Code

FG

44

31985

44

ST013

599

73836

36

81951

61

83744

502

83744

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 84836

**\*84836\***

Parent Item: D206-642-312

**\*D206-642-312\***

Parent Item Name: Skidtube RH

Start Date: 24/05/2012

Required Date: 07/06/2012

Start Qty: 1.00

Required Qty: 1.00

MS21042L3

Purchased

No

110

Each

2,410.000

8

8

**\*MS21042L3\***

Nut

\*\*

Location

Loc Qty

Loc Code

ST300

2410

117885

32

119017

1053

119075

138

121349

299

121444

888

121444

AN960JD10

NAS1149D0363J

Purchased

No

110

Each

0.0000

8

8

**\*AN960JD10\***

Washer

\*\*

AN5-10A

Purchased

No

110

Each

216.0000

4

4

**\*AN5-10A\***

Bolt

\*\*

Location

Loc Qty

Loc Code

ST337

216

118191

80

121181

36

121243

100

121181 3P

AN5-12A

Purchased

No

110

Each

61.0000

4

4

**\*AN5-12A\***

Bolt

\*\*

Location

Loc Qty

Loc Code

ST338

61

121181

61

121181

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Page 4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 84836

\*84836\*

Parent Item: D206-642-312

\*D206-642-312\*

Parent Item Name: Skidtube RH

Start Date: 24/05/2012

Required Date: 07/06/2012

Start Qty: 1.00

Required Qty: 1.00

AN5-11A

Purchased

No

110

Each

488.0000

8

8

\*\*

\*AN5-11A\*

Bolt

Location

Loc Qty

Loc Code

ST337

488

118191

13

119512

475

119512

AN960JD516

NAS1149D0563J

Purchased

No

110

Each

0.0000

8

8

\*\*

\*AN960.ID516\*

Washer

AN4-6A

Purchased

No

110

Each

1,515.000

12

12

\*\*

\*AN4-6A\*

Bolt

Location

Loc Qty

Loc Code

355

223

121631

223

ST356

1292

119017

792

121243

500

119017

AN960JD416

NAS1149D0463J

Purchased

No

110

Each

30.0000

24

24

\*\*

\*AN960.ID416\*

Washer

Location

Loc Qty

Loc Code

ST351

30

116289

10

119097

20

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 84836

**\*84836\***

Parent Item: D206-642-312

**\*D206-642-312\***

Parent Item Name: Skidtube RH

Start Date: 24/05/2012

Required Date: 07/06/2012

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased No

110 Each

4,300.000

12

12

**\*MS21042L4\***

Nut

\*\*

Location

Loc Qty

Loc Code

ST300

4300

119075

125

121011

918

121444

2957

121652

300

121444

Manufactured No

110 Each

14.0000

1

1

D3407-043

**\*D3407-043\***

Tow Ring

\*\*

Location

Loc Qty

Loc Code

ST420

1

79232

1

ST463

13

68339

2

77504

10

78841

1

386919 sd  
12/1/19

D3456-1

Manufactured No

110 Each

160.0000

1

1

**\*D3456-1\***

Washer

\*\*

Location

Loc Qty

Loc Code

FG

7

25701

7

ST044

153

80252

1

81876

52

83584

100

81876

JB 12/06/26

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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# Picklist Print

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Work Order ID: 84836

**\*84836\***

Parent Item: D206-642-312

**\*D206-642-312\***

Parent Item Name: Skidtube RH

Start Date: 24/05/2012

Required Date: 07/06/2012

Start Qty: 1.00

Required Qty: 1.00

D3457-1

Manufactured No

110 Each

65.0000

2

2

\*\*

**\*D3457-1\***

Washer

Location

Loc Qty

Loc Code

FG

10

32409

10

ST044

55

67779

1

81977

24

83268

30

83268

MS21043-4

Purchased No

110 Each

1,486.000

1

1

\*\*

**\*MS21043-4\***

Nut

Location

Loc Qty

Loc Code

FG

40

104603

40

ST301

1446

119546

165

121162

781

121652

500

121162

AN4C5A

Purchased No

110 Each

196.0000

1

1

\*\*

**\*AN4C5A\***

BOLT

Location

Loc Qty

Loc Code

ST355

196

112243

137

119017

59

119017

AN960C416

NAS1149C0463  
R

Purchased No

110 Each

0.0000

1

1

\*\*

**\*AN960C416\***

washer

119097 JB

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 84836

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Parent Item: D206-642-312

**\*D206-642-312\***

Parent Item Name: Skidtube RH

Start Date: 24/05/2012

Required Date: 07/06/2012

Start Qty: 1.00

Required Qty: 1.00

D3413-I

Manufactured No

110

Each

70.0000

1

1

\*\*

**\*D3413-1\***

Ring

Location

Loc Qty

Loc Code

ST420

4

79233

4

ST464

66

76754

1

80224

4

83307

41

83867

20

83307

D2712

Manufactured No

110

Each

845.0000

10

10

\*\*

**\*D2712\***

Set Screw

Location

Loc Qty

Loc Code

FG

50

29962

50

ST017

795

79585

95

81871

200

83559

250

84433

250

81871

D2934

Manufactured No

110

Each

64.0000

2

2

\*\*

**\*D2934\***

Saddle Spacer

Location

Loc Qty

Loc Code

FG

4

31929

4

ST021

60

82014

40

83270

20

83270

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 84836

**\*84836\***

Parent Item: D206-642-312

**\*D206-642-312\***

Parent Item Name: Skidtube RH

Start Date: 24/05/2012

Required Date: 07/06/2012

Start Qty: 1.00

Required Qty: 1.00

D2935

Manufactured No

110

Each

62.0000

2

2

✓

**\*D2935\***

Saddle Spacer

\*\*

JB 12/06/26

Location

Loc Qty

Loc Code

FG

6

31793

6

ST021

56

78807

26

82013

30

78807

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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